





PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION III4 IPIR NUMBER 12

OAK SUPPLEMENT PART X

25 MARCH - 8 APRIL 1971

Handle via Talent-Keyhole Channels Only

TOP SECRET

TCS-20180/71 MAY 1971 COPY NO117 60 PAGES

GROUP 1: EXCLUDED FROM AUTO AND PROVED FROM Release 2001/08/10 : CIA-RDP78T04562A002200010003-8-057/71 AND DECLASSIFICATION

Approved For Release 2001/08/10: CIA-RDP78T04562A002200010003-8

WARNING

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TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)
Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non -Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

HANDLE VIAApproved For Release 200 108 10 PULE RDP78T04562A002200010003-8 TALENT-KEYHOLE CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

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TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

PREFACE

PREFACE

THIS IS THE TENTH OAK SUPPLEMENT REPORT ON MISSION 1114. FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

CHINA, COMMUNIST AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D

25X1D

KUANG-CHOU SAM SITE A08-2

23-09-

N 113-24

25X1A

STATUS: OCCUPIED

REMARKS!

THIS IS THE FIRST OBSERVATION OF THE SITE BEING OCCUPIED. SEVERAL UNIDENTIFIED PIECES OF EQUIPMENT WERE IN THE SUPPORT AREA ADJACENT TO THE SITE.

25X1D

~25X1D

MISSILE ORDER OF BATTLE:

6 LAUNCHERS

1 PROB FAN SONG RADAR PIECES OF EQUIPMENT (SEVERAL)

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

NAN-CHING SAM SITE C01-2 25X1D

NAC

32-27

N 118-50

25X1A

STATUS: UNOCCUPIED

25X1D

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TALENT-KEYHULE
CONTROL SYSTEM ONLY

TCS=20180/71 - IPIR 12 KH-4 MISSION 1114 CHINA, COMMUNIST COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

YEN-AN POSSIBLE ELECTRONICS FACILITY

36-25- N 109-25

25X1A

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:
10.5 NM SSW OF YEN-AN.
THE NEWLY IDENTIFIED FACILITY, LOCATED AT THE END OF A LOOP
ROAD, CONTAINS A NEWLY CONSTRUCTED SQUARE BUILDING WITH AN
UNIDENTIFIED OBJECT ON TOP, AN OLD STRONGPOINT WITH AN
OBSERVATION TOWER, POSSIBLY USED FOR SUPPORT, AND A BUILDING
UNDER CONSTRUCTION. TEN UNIDENTIFIED OBJECTS/PIECES OF
EQUIPMENT WERE OBSERVED WITHIN THE IMMEDIATE AREA.

THE FACILITY IS NEGATED TO

WHEN ONLY

25X1D

THE OBSERVATION POST WAS OBSERVED.

25X1D 25X1D

~25X1D

IMAGE_DERIVED_COORDINATES:

3625 N10925 E

MAP SOURCE REFERENCE:

200-0382-21

25X1D

25X1D

25X1D

YEN-AN RADAR FACILITY

36-25

109-31

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
10.5 NM SSE OF YEN-AN.
THE NEWLY IDENTIFIED FACILITY, LOCATED ON A HIGH RIDGE, IS SURROUNDED BY A LOOP ROAD WITH AN EXTENSION TO A PAD AREA. THE FACILITY CONSISTS OF APPROXIMATELY FIVE SUPPORT BUILDINGS AND FOUR POSSIBLE RADARS. AT LEAST TWELVE PROBABLE VEHICLES/PIECES OF ELECTRONICS EQUIPMENT WERE OBSERVED.

THE INSTALLATION WAS NOT PRESENT ON PHOTOGRAPHY OF

25X1D

25X1D

ELECTRONIC ORDER OF BATTLE:

25X1D

4 PROB RADARS (1 ON PAD)

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CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 CHINA, COMMUNIST COMMO/ELEC/RADAR FACILITIES

12 PROB VEHICLES/PIECES OF EQUIP

25X1D 25X1D

IMAGE DERIVED COORDINATES: 3625 N10931 E

MAP SOURCE REFERENCE: 200-0382-21

25X1D

TOP SECRET RUFF
TALENT_KETHOLOGY FOR Release 2001/08/10 : CIA-RDP78T04562A002200010003-8
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TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 CHINA, COMMUNIST AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

SUI-YANG PROBABLE AIRFIELD

27-48- N 107-14

25X1A

25X1D

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION: 9.5 NM SSE OF SUI-YANG.

THE NEWLY IDENTIFIED PROBABLE AIRFIELD WAS IN AN INITIAL STAGE OF CONSTRUCTION. PRELIMINARY GROUND SCARRING FOR THE RUNWAY INDICATED THE ORIENTATION WILL BE NORTH/SOUTH. TWO TUNNELS WERE UNDER CONSTRUCTION ON OPPOSITE SIDES OF A HILL NE OF THE AIRFIELD. APPROXIMATELY 125 STORAGE/SUPPORT BUILDINGS WERE ADJACENT TO THE RUNWAY AND THE TWO TUNNELS.

25X1D 25X1D IMAGE DERIVED COORDINATES:

2748 N10714 E

MAP SOURCE REFERENCE: AMS SERIES L500 NG 48-4

25X1D

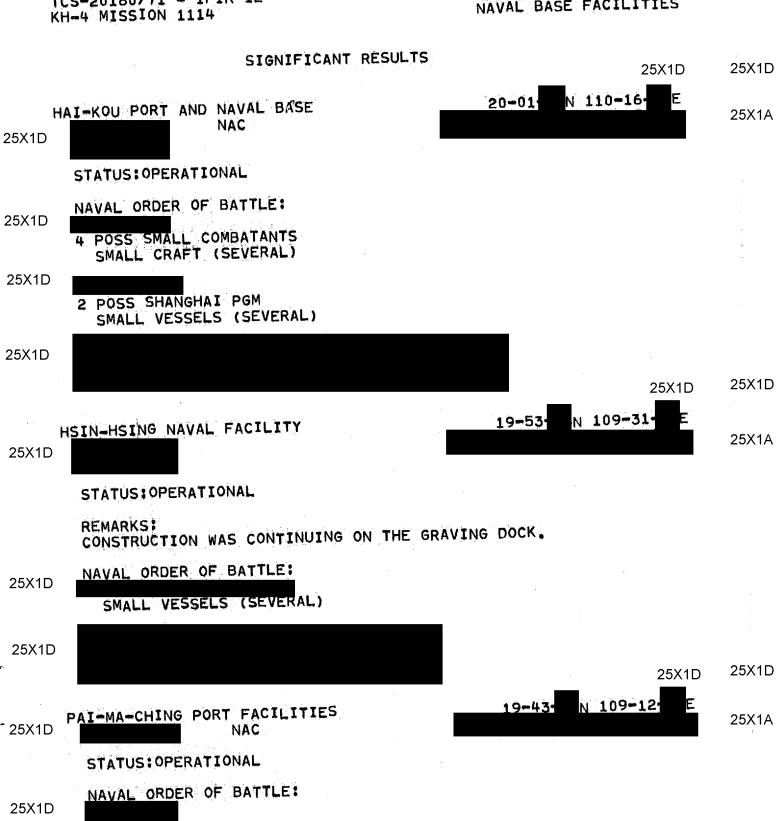
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TCS-20180/71 - IPIR 12

CHINA, COMMUNIST NAVAL BASE FACILITIES

HANDLE VIA

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TCS-20180/71 - IPIR 12 CHINA, COMMUNIST KH-4 MISSION 1114 NAVAL BASE FACILITIES SMALL VESSELS (SEVERAL) 25X1D 25X1D 25X1D PEI-LI PORT FACILITIES N 108-37 19-06-25X1A NAC 25X1D STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 CARGO VESSEL 25X1D 25X1D 25X1D TUNG-TSUN NAVAL FACILITY 20-25 N 109-56 25X1D NAC 25X1A STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 7 PROB SHANGHAI PGM 2 OTHER VESSELS 25X1D 25X1D 25X1D YA-LUNG NAVAL BASE 18-12 N 109-41 25X1D NAC 25X1A STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D SMALL VESSELS (SEVERAL) 25X1D

TOP SECRET RUFF

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HANDLE VIA

CHINA, COMMUNIST TCS-20180/71 - IPIR 12 GROUND FORCE FACILITIES KH-4 MISSION 1114 SIGNIFICANT RESULTS 25X1D 25X1D N 120-43 37-54 CHANG-SHAN TAO ARMY BARRACKS 25X1A NAC ⁻ 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 4 PROB VEHICLES/PIECES OF EQUIP 25X1D 25X1D 25X1D CHU-HAI ARMY BKS AL 4 25X1A NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 9 POSS VEHICLES/PIECES OF EQUIP 25X1D 25X1D 25X1D N 110-19 20-02 HAI-KOU ARMY HQ + BKS AL 1 25X1A 25X1D STATUS: UNKNOWN 25X1D 25X1D REMARKS: NO MILITARY FACILITY WAS OBSERVED AT 20-02-N 110-19-GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D

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TALENT-KETABLEVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY CHINA. COMMUNIST TCS-20180/71 - IPIR 12 GROUND FORCE FACILITIES KH-4 MISSION 1114 25X1D 25X1D N 119-48-I-HSING INF DIV HQ + ARMY BKS AL 1 31-17-25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 4 PROB CARGO TRUCKS 25X1D 25X1D 25X1D N 120-46 LAI-YANG ARMY BARRACKS PEI-KUAN AL 4 36-57-25X1A 25X1D NAC STATUS: UNKNOWN GROUND FORCE ORDER OF BATTLE: 25X1D 8 VEHICLES/PIECES OF EQUIP 25X1D 25X1D 25X1D N 110-30-LO-CHENG ARMY BARRACKS AL 1 19-03-25X1A 25X1D STATUS: OCCUPIED REMARKS: AT LEAST 13 UNOCCUPIED VEHICLE REVETMENTS WERE OBSERVED AT THE THESE HAVE APPARENTLY BEEN SW END OF THE ATHLETIC FIELD. 25X1D CONSTRUCTED SINCE GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 19-23-N 110-11-LUNG-TANG ARMY BARRACKS WEST AL 1 25X1D 25X1A NAC STATUS: OCCUPIED

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TOP SECRET RUFF

HANDLE VIA

TALENT-KEPREVED For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY CHINA, COMMUNIST TCS-20180/71 - IPIR 12 GROUND FORCE FACILITIES KH-4 MISSION 1114 REMARKS: THE TRACKED VEHICLE DRIVER-TRAINING COURSE APPEARED ACTIVE. GROUND FORCE ORDER OF BATTLE: - 25X1D 3 POSS TRACKED VEHICLES 25X1D 25X1D 25X1D 31-17-N 120-28 MU-TU ARMY BARRACKS NORTHWEST AL 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 3 VEHICLES (AT LEAST) 13 POSS TANKS 25X1D 25X1D 25X1D 30-45-106-03 NAN-CHUNG ARMY BARRACKS SW AL 1 25X1A 25X1D STATUS: UNKNOWN PHYSICAL DESCRIPTION: 3 NM SSW OF NAN-CHUNG. THIS IS THE FIRST CLEAR COVERAGE OF THIS INSTALLATION WHICH CONSISTS OF 112 BARRACKS, 26 BARRACKS/SUPPORT BUILDINGS, 15 EQUIPMENT STORAGE BUILDINGS, SEVEN VEHICLE STORAGE BUILDINGS, EIGHT VEHICLE STORAGE/MAINTENANCE BUILDINGS, SEVEN STORAGE BUILDINGS, SIX MESSHALLS, ONE AUDITORIUM, ONE POSSIBLE SECURITY BUILDING, 49 SUPPORT BUILDINGS, AND 50 LATRINES. INSTALLATION DID NOT APPEAR ACTIVE. GROUND FORCE ORDER OF BATTLE: 25X1D

TOP SECRET RUFF

HANDLE VIA

5 TRUCKS (AT LEAST)

25X1D

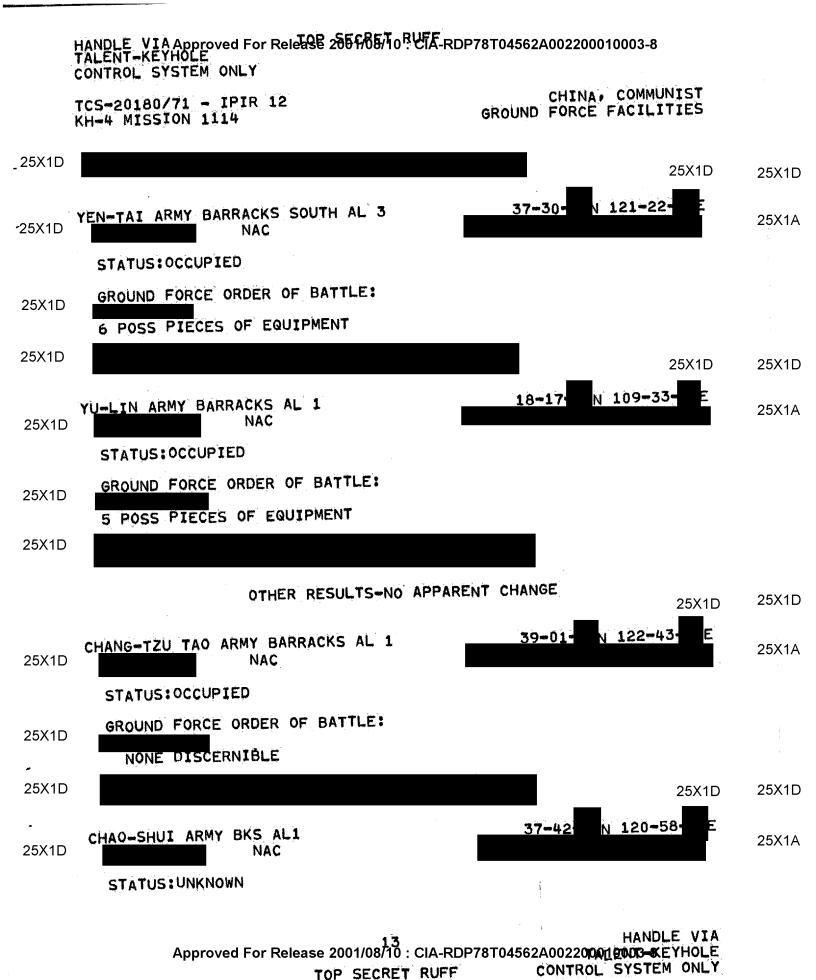
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	TCS-20180/71 - IPIR 12 CHINA, COMMUNIST KH-4 MISSION 1114 GROUND FORCE FACILITIES	
-	25X1D	25X1D
25X1D	PAO-TING ARMY BARRACKS AL 4 STATUS: UNKNOWN	25X1A
	REMARKS: TWELVE SEPARATE AREAS WERE WITHIN A 4-SQ NM AREA, 6.2 NM SW OF PAO-TING, CONTAINING A TOTAL OF APPROXIMATELY 100 BUILDINGS. THE AREA CANNOT BE CONFIRMED OR NEGATED AS BEING MILITARY.	
25X1D	GROUND FORCE ORDER OF BATTLE:	
25X1D	NONE DISCERNIBLE	
	25X1D	25X1D
25X1D	PENG-LAI ARMY BARRACKS AL 1 37-49 N 120-44 E	25X1A
	STATUS: OCCUPIED	
25X1D	GROUND FORCE ORDER OF BATTLE: 4 PIECES OF EQUIPMENT (CANVAS COVERED)	
25X1D		057/45
	25X1D	25X1D
25X1D	SHA-CHIAO ARMY BARRACKS AL 1 22-45- N 113-39- E	25X1A
	STATUS: OCCUPIED	
25X1D	GROUND FORCE ORDER OF BATTLE:	
	NONE DISCERNIBLE	
25X1D	2 POSS COMBATANTS 4 SMALL VESSELS	
25X1D	E Elado Alaimatana a fainem arogerea	
	et e	

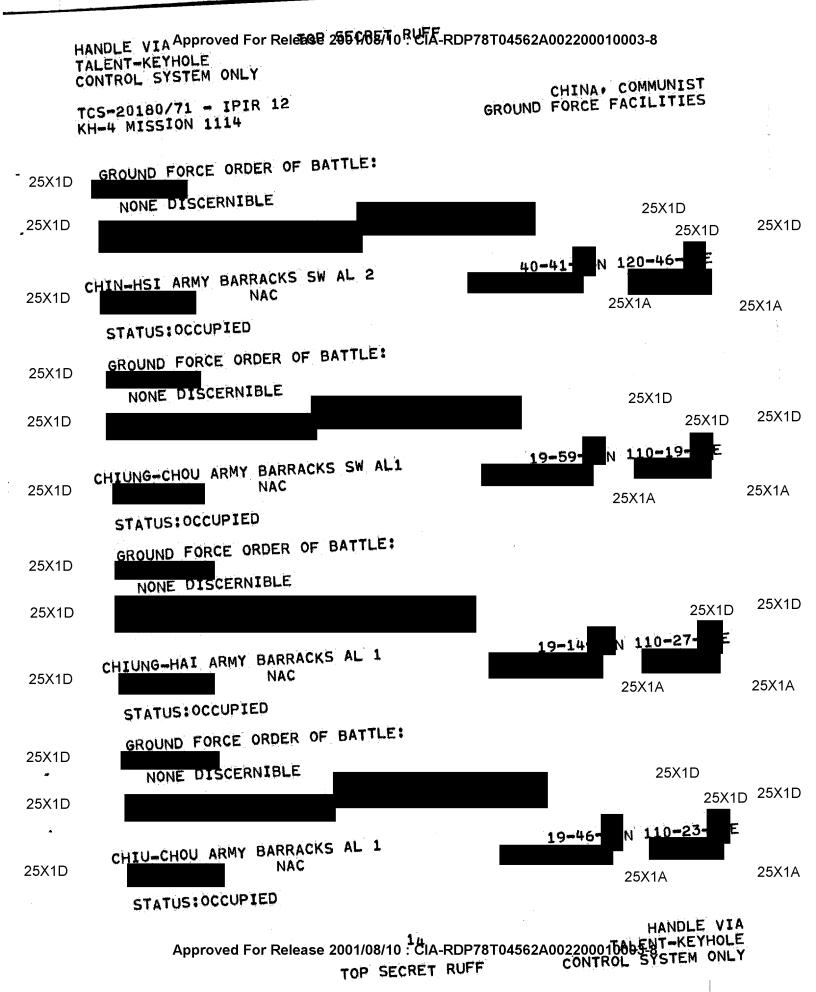
CONTROL SYSTEM ONLY TCS-20180/71 - IPIR 12 CHINA, COMMUNIST KH-4 MISSION 1114 GROUND FORCE FACILITIES 25X1D 25X1D TUN-CHANG-SHIH ARMY BKS NORTHEAST AL 1 N 110-06-19-22-25X1D 25X1A NAC STATUS: OCCUPIED REMARKS: THE WHEELED DRIVER-TRAINING COURSE APPEARED ACTIVE. GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 18-43-N 108-48 TU-LUN ARMY BARRACKS AL 2 25X1A 25X1D STATUS: UNKNOWN REMARKS: APPROXIMATELY 65 BUILDINGS WERE ALONG A ROAD IN FIVE AREAS, 6.6 NM NNE OF LING-TOU. THE AREAS CANNOT BE CONFIRMED OR NEGATED AS BEING MILITARY. GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D WU-HSI ARMY BKS WEST-SOUTHWEST AL 6 31-32 N 120-09 25X1D 25X1A STATUS: OCCUPIED REMARKS: THREE POSSIBLE BARRACKS AND EIGHT SMALL SUPPORT BUILDINGS HAVE BEEN CONSTRUCTED IN THE SOUTHERNMOST AREA SINCE 25X1D 25X1D GROUND FORCE ORDER OF BATTLE: 25X1D

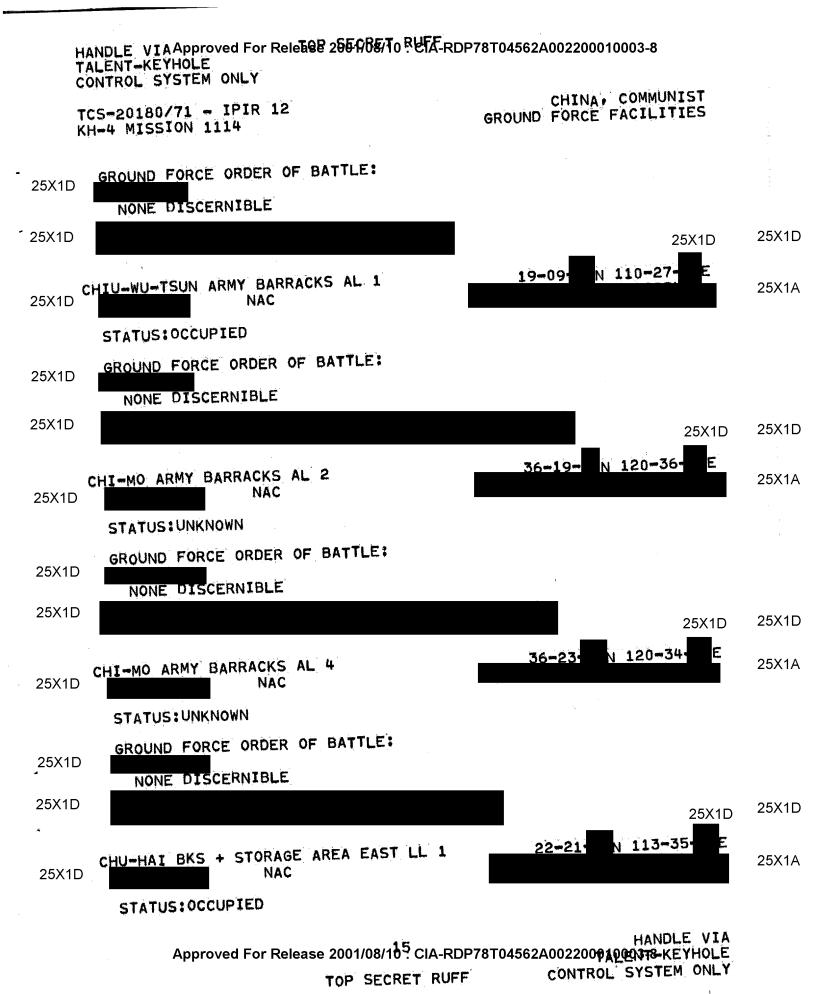
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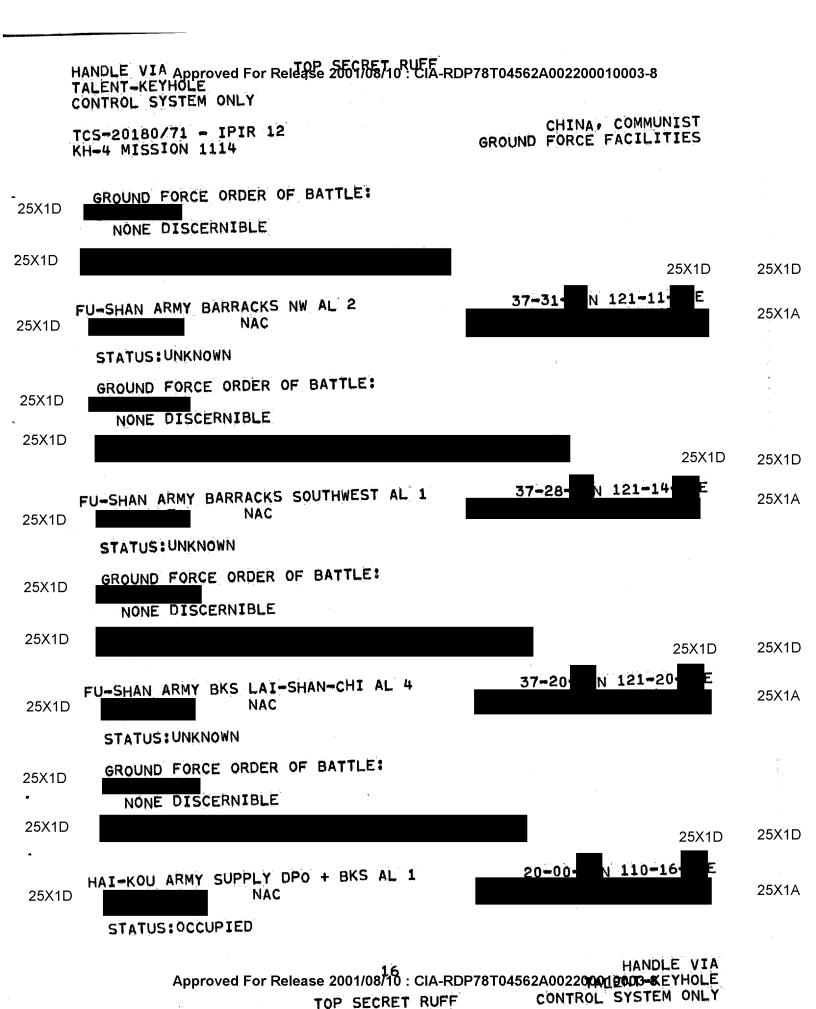
TALENT-KEYHOLE

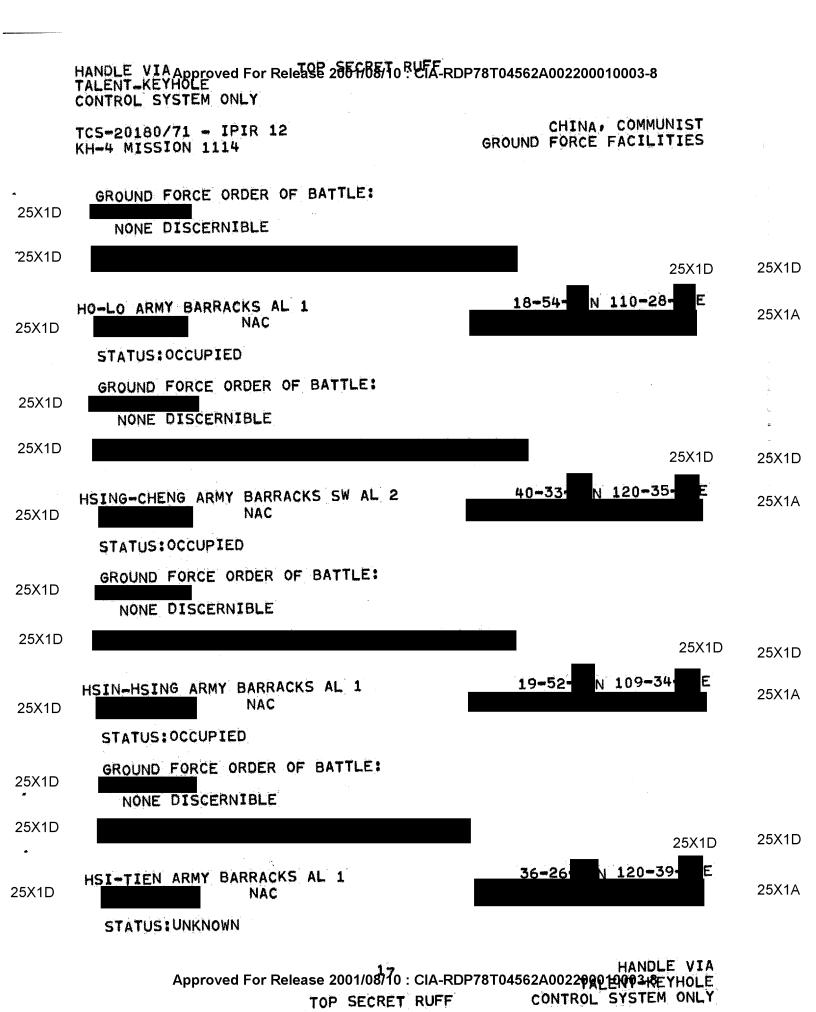
NONE DISCERNIBLE

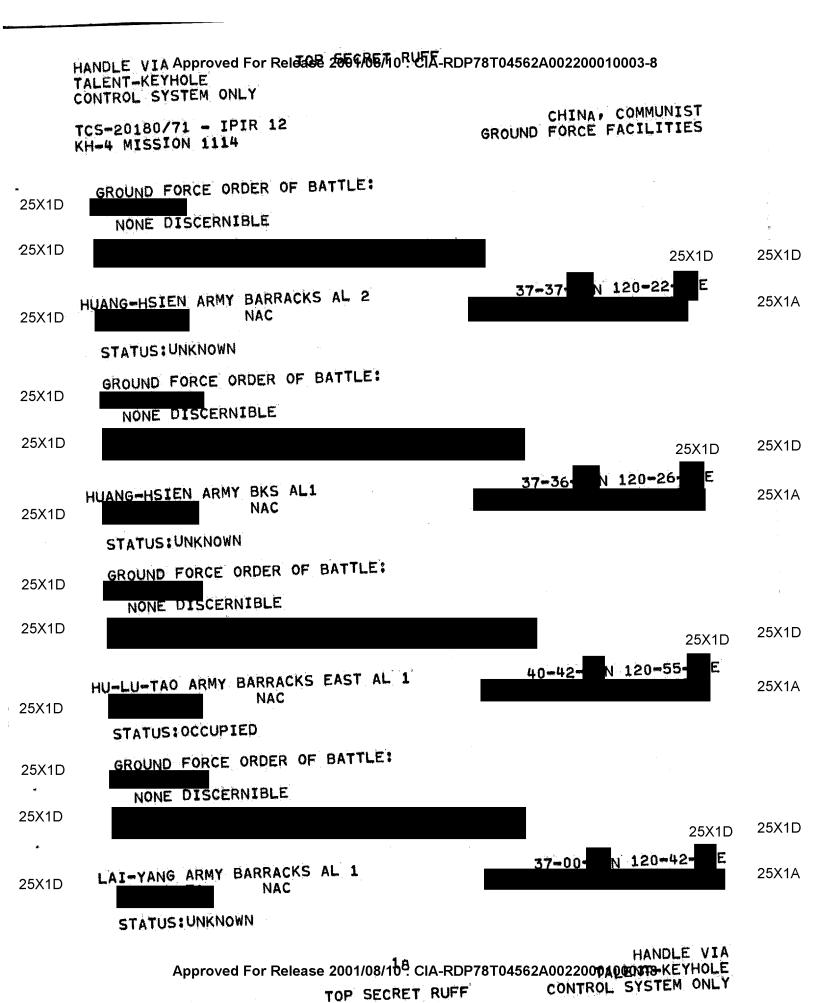


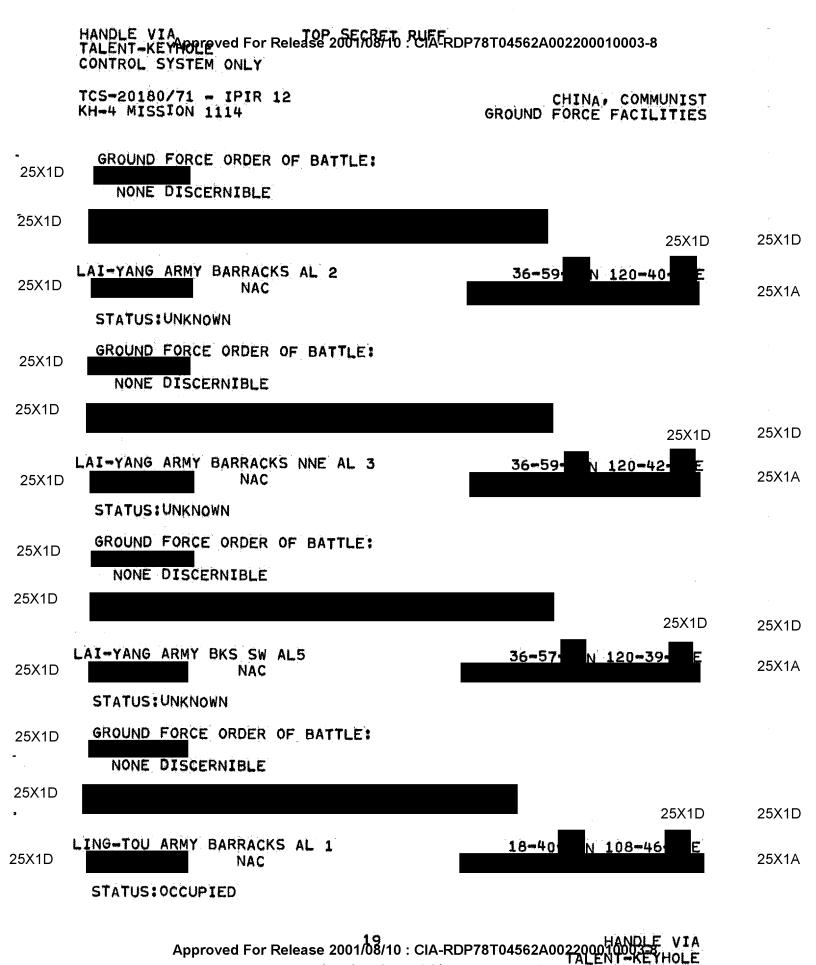




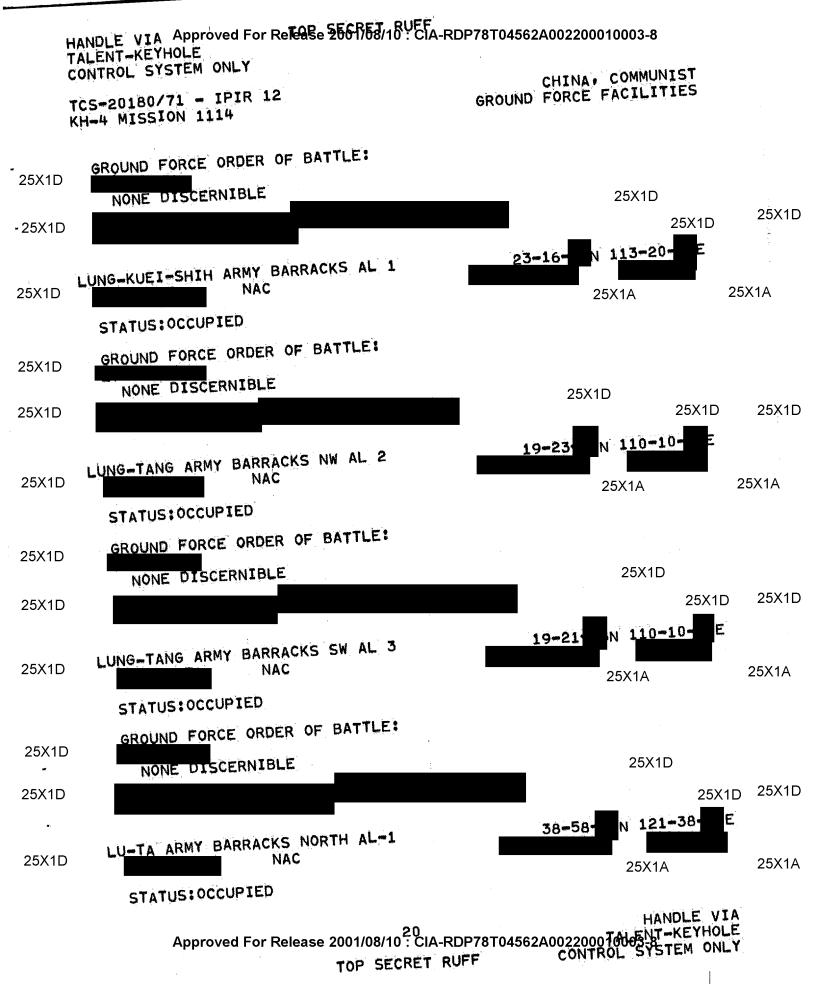


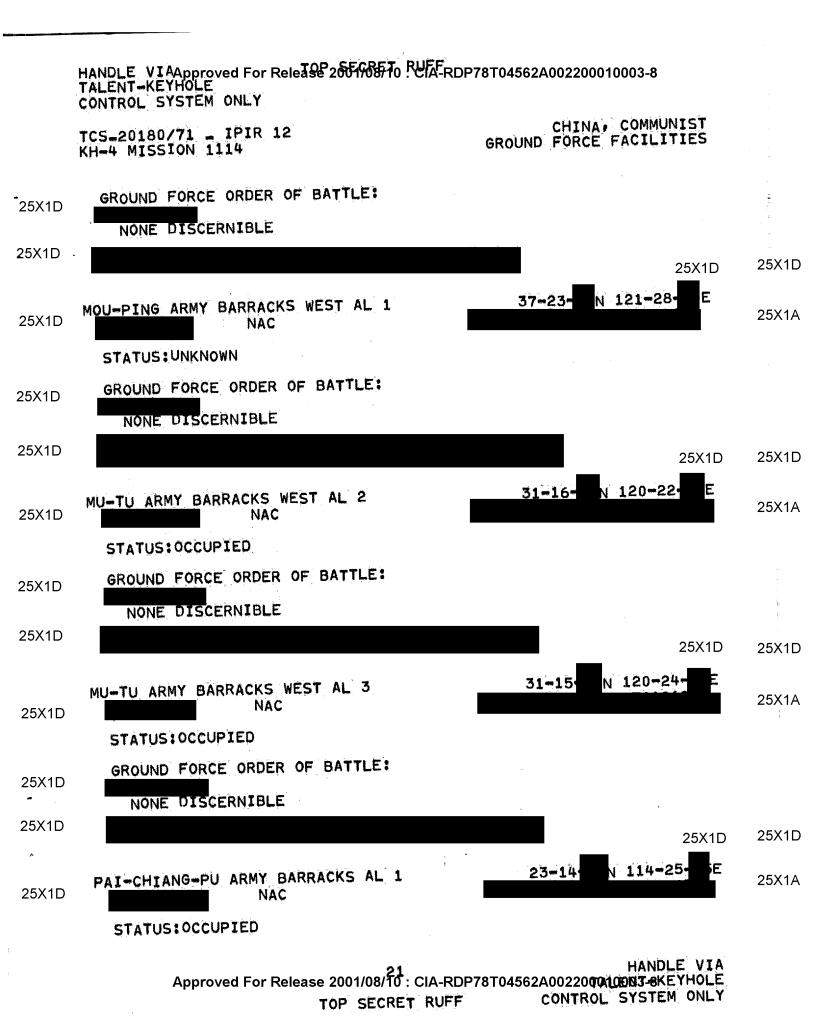


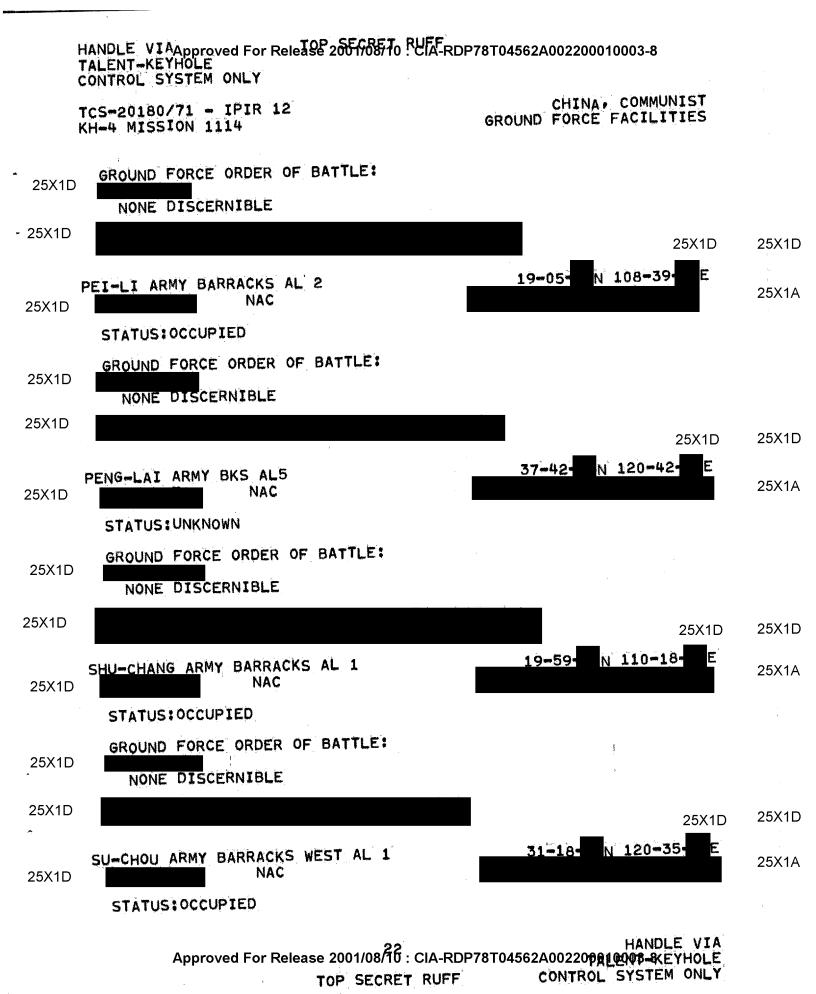


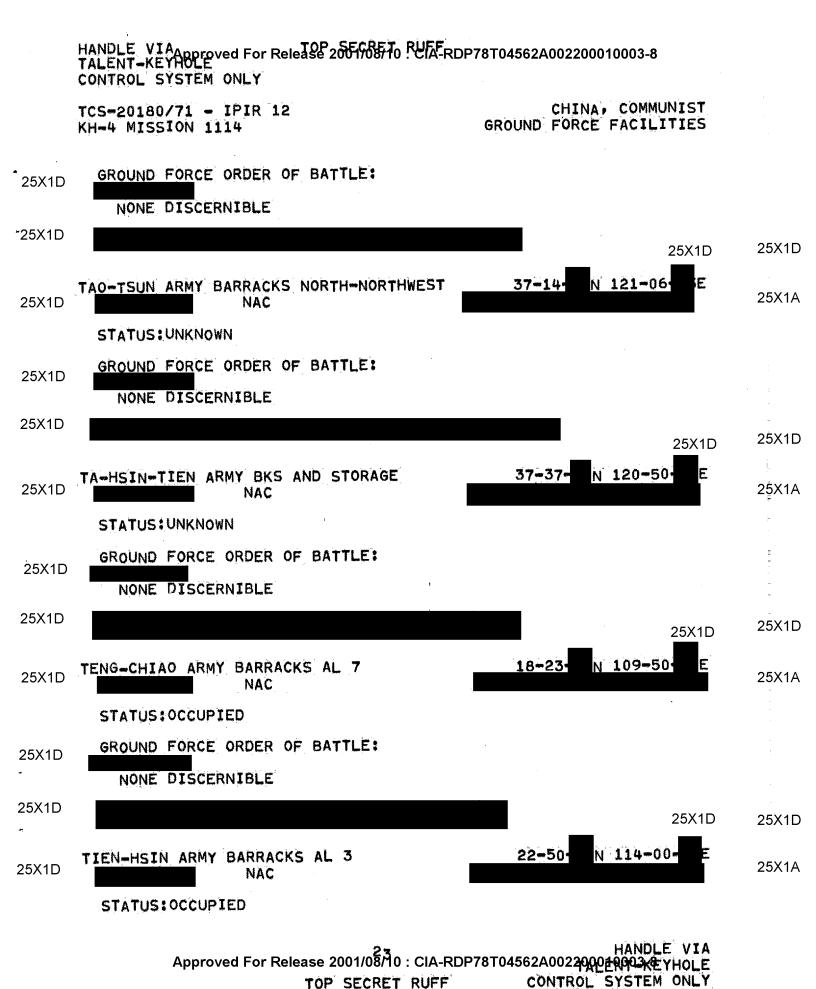


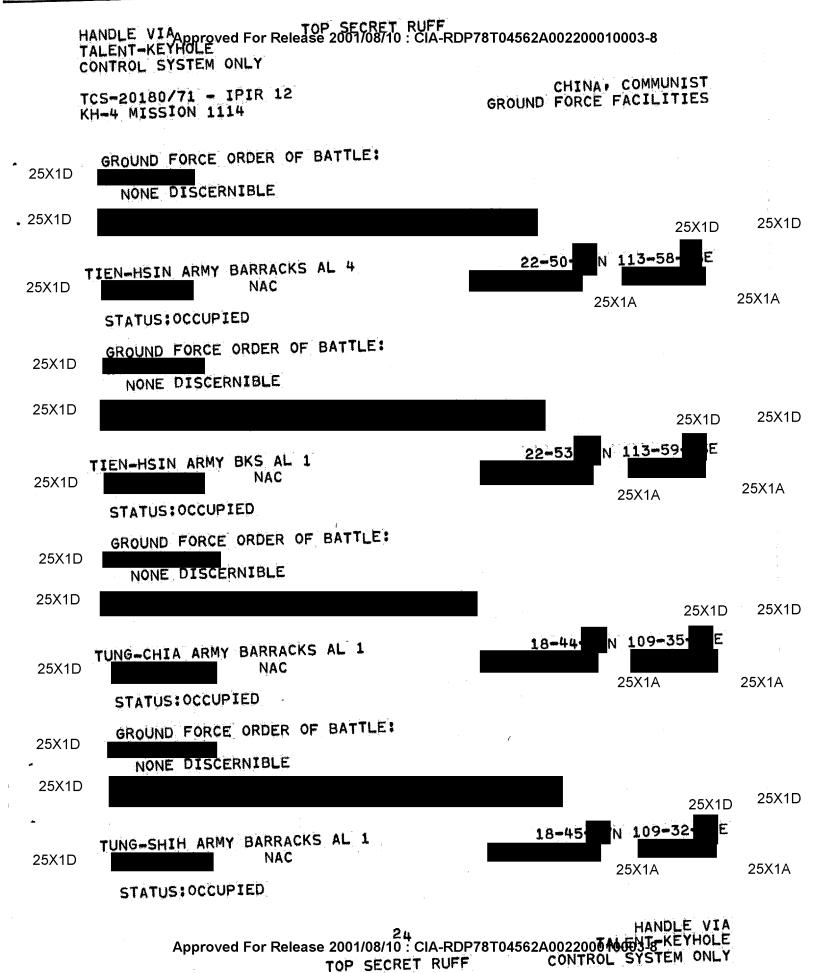
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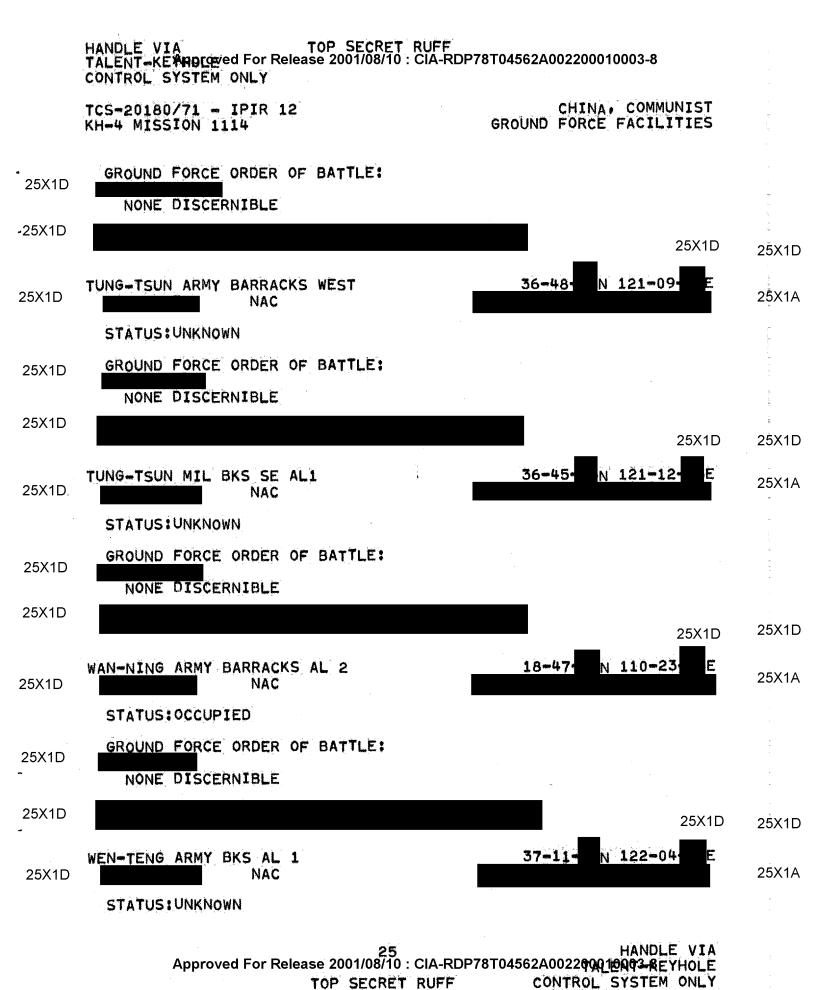


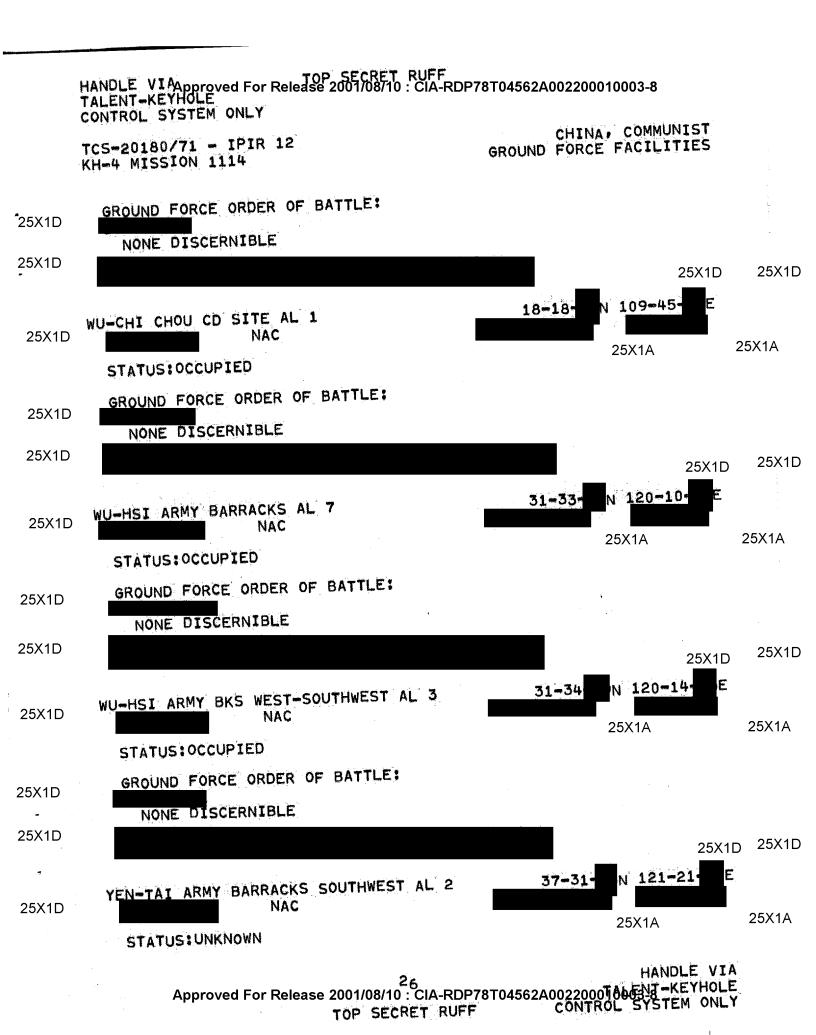












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TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:

25X1D

NONE DISCERNIBLE

_25X1D

HANDLE VIA TOP SECRET RUFF
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 CHINA, COMMUNIST NUCLEAR ENERGY

SIGNIFICANT RESULTS

NEI-CHIANG SUSPECT ATOMIC ENERGY PLT

29-35-//N 105-03-//E

25X1D

STATUS: UNKNOWN

REMARKS: NO AE PLANT COULD BE LOCATED WITHIN 5 NM OF 29-35-//N 105-03-//E ON PHOTOGRAPHY OF VERY POOR INTERPRETABILITY.

25X1D

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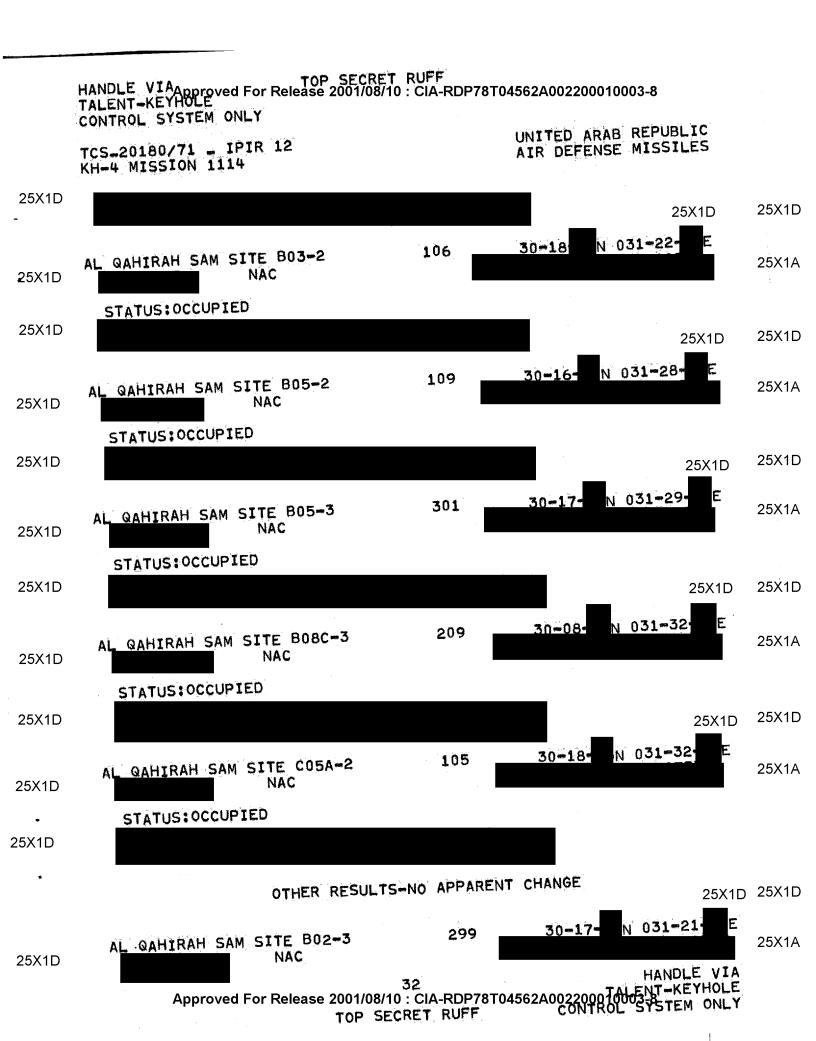
25X1A

HANDLE VIAApproved For Release 2005 108 TO : PUA RDP78T04562A002200010003-8 TALENT-KEYHOLE CONTROL SYSTEM ONLY CHINA, COMMUNIST TCS-20180/71 - IPIR 12 INDUSTRY KH-4 MISSION 1114 SIGNIFICANT RESULTS 25X1D 25X1D N 106-38-KUEI-YANG ALUMINA + ALUMINUM PLANT NW 26-41-25X1A 25X1D STATUS UNDER CONSTRUCTION REMARKS! ADDITIONAL FACILITIES HAVE BEEN CONSTRUCTED AT THE FACILITY. IN THE ALUMINUM PLANT AREA, A BUILDING ALONG THE SOUTH RAIL SPUR, POSSIBLY CONTAINING STORAGE TANKS, HAS BEEN ROOFED. NEW WAREHOUSE AND SHIPPING BUILDING HAS BEEN CONSTRUCTED ALONG THE EAST RAIL SPUR. AND SIX NEW SUPPORT BUILDINGS ARE ADJACENT TO THE TRANSFORMER YARD. SIX NEW BUILDINGS ARE IN THE ADMINISTRATION AREA. AND ANOTHER WAS STILL UNDER CONSTRUCTION. TWO NEW SHOP-TYPE BUILDINGS AND TWO NEW ADMINISTRATION BUILDINGS ARE IN THE FABRICATION AREA. 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 106-33-29-34-CHUNG-CHING ARMS PLANT 456 25X1A NAC 25X1D STATUS: OPERATIONAL GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D N 106-31 29-31-CHUNG-CHING ARMS PLT 296 25X1A NAC 25X1D STATUS: OPERATIONAL GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D HANDLE VIA Approved For Release 2001/08/10: CIA-RDP78T04562A00220001000178-KEYHOLE

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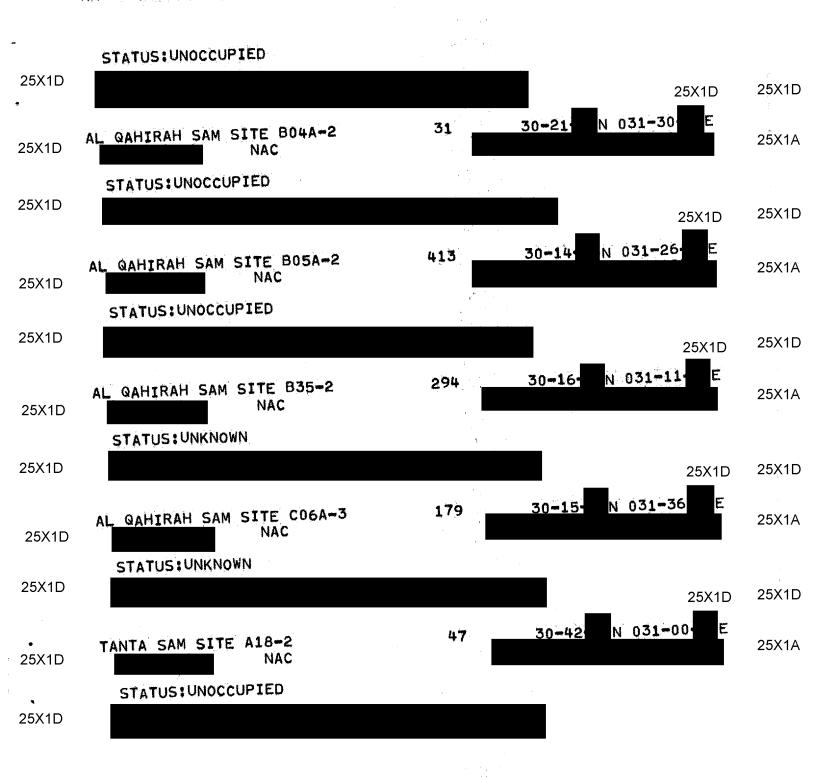
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HANDLE VIAApproved For Release 200 108/10 PCIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 AIR DEFENSE MISSILES SIGNIFICANT RESULTS 25X1D 25X1D N 032-11 30-40-AL ISMAILIYAH SAM SITE A32A-2 370 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 032-02-30-34-372 AL ISMAILIYAH SAM SITE B27B-2 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 032-05 30-37 AL ISMAILIYAH SAM SITE B284-2 323 25X1A 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 032-08-30-45-ISMAILIYAH SAM SITE B33B-2 367 25X1A 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 031-26-30-03 406 AL QAHIRAH SAM SITE A10-2 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 031-16 30-16-45 AL QAHIRAH SAM SITE B01-2 25X1A 25X1D NAC STATUS: OCCUPIED



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TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 UNITED ARAB REPUBLIC AIR DEFENSE MISSILES



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TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

25X1D

25X1D

25X1D

UNITED ARAB REPUBLIC AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1A

30-28N 030-47E

25X1A

25X1A

NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

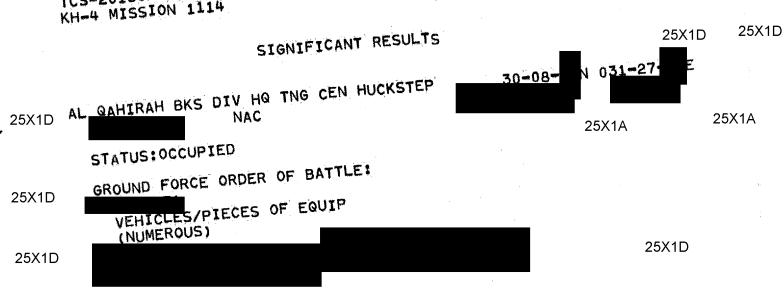
NONE DISCERNIBLE

Approved For Release 2001/08/10 : CIA-RDP78T04562A00220007000018-KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 TALENT-KEYHOLE CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

UNITED ARAB REPUBLIC GROUND FORCE FACILITIES



Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 HANDLE VIA TOP SECRET RUFF

TALENT-KEYHOLE

CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

POLAND AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D

25X1D

GDANSK SAM SITE B25-2

NAC

N 018-19 54-17-

25X1A

STATUS: OCCUPIED

REMARKS:

THE LAUNCH POSITIONS APPEARED TO HAVE COVERINGS OVER THE

REVETMENTS.

25X1D

25X1D

HANDLE VIAApproved For Release 200 1008 To RUE RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

SYRIA GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

DARA MILITARY BARRACKS

25X1D

N 036-05-32-37-

25X1A

STATUS: OCCUPIED

REMARKS:

NUMEROUS REVETMENTS FOR VEHICLE OR EQUIPMENT WERE OBSERVED THROUGHOUT THE AREA. ACROSS FROM THE FACILITY ACCESS ROAD, AN AREA CONTAINED AT LEAST 20 PROBABLE BUILDINGS OR TENTS AND NUMEROUS PIECES OF EQUIPMENT.

25X1D

ASSOCIATED OBJECTS:

34 PROB VEHICLES/PIECES OF EQUIP (AT LEAST)

25X1D

Approved For Release 2001/08710 : CIA-RDP78T04562A002290019043-REYHOLE CONTROL SYSTEM ONLY TOP SECRET RUFF

TALENT-KEYHOLE CONTROL SYSTEM ONLY SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SIGNIFICANT RESULTS 25X1D 25X1D N 027-41-53-15 GRESK MRBM COMPLEX 25X1A ^{25X1D} STATUS: OPERATIONAL REMARKS: ONLY LAUNCH SITE 3 WAS DISCERNIBLE. 25X1D 25X1D 25X1D N 085-36 56-56 ITATKA ICBM COMPLEX 25X1A 25X1D STATUS: OPERATIONAL ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. REMARKS: 25X1D 25X1D 25X1D N 035-45 KOZELSK ICBM COMPLEX 25X1A 25X1D STATUS: OPERATIONAL ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. REMARKS: 25X1D 25X1D 25X1D N 025-15 53-53-LIDA IR/MRBM DIVISION HQ 25X1A 25X1D NAC STATUS: OCCUPIED 25X1D

HANDLE VIA Approved For Release 2001/08/10 CIA-RDP78T04562A002200010003-8

HANDLE VIA Approved For Release 2067/05/108/15/E-RDP78T04562A002200010003-8 TALENT-KEYHOLE CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 DEPLOYED STRATEGIC SSM FACILITIES KH-4 MISSION 1114 25X1D 25X1D N 025-24-53-52-LIDA MRBM COMPLEX 25X1A 25X1D STATUS: OPERATIONAL REMARKS: LAUNCH SITES 1 AND 2, THE FIXED FIELD SITE, AND THE COMMUNICATIONS SITE WERE OBSERVED. A NORMAL COMPLEMENT OF ERECTORS AND PROPELLANT VEHICLES WAS VISIBLE. 25X1D 25X1D 25X1D N 026-17 54-29 SMORGON IRBM COMPLEX 25X1A 25X1D STATUS: OPERATIONAL REMARKS: THE USUAL AMOUNT OF EQUIPMENT THE ENTIRE COMPLEX WAS OBSERVED. WAS AT BOTH SOFT SITES. AT LAUNCH SITE 1, TWO MISSILES ON TRANSPORTERS WERE IN FRONT OF THE TWO SOUTHERN MISSILE-READY BUILDINGS. 25X1D 25X2 N 028-12-51-18-USOVO MRBM COMPLEX 25X1A 25X1D 25X1D 25X1D STATUS: OPERATIONAL THE ENTIRE COMPLEX WAS VISIBLE. THE USUAL AMOUNT OF EQUIPMENT HANDLE VIA Approved For Release 2001/08/10: CIA-RDP78T04562A002200000003-8KEYHOLE

TOP SECRET RUFF

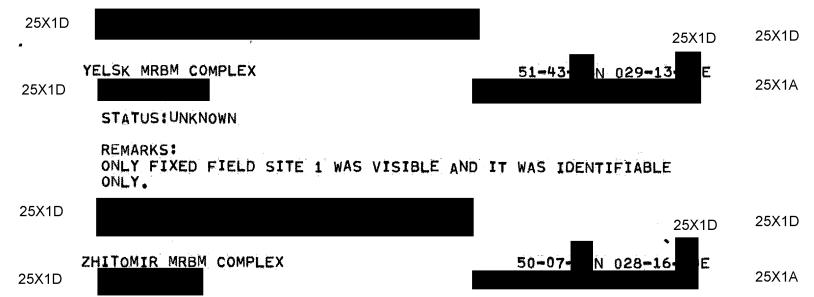
CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET : BHE RDP78T04562A002200010003-8 TALENT-KEYHOLE ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

WAS OBSERVED AT EACH LAUNCH SITE.



STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE VISIBLE, BUT THE RAIL-TO-ROAD TRANSFER POINT WAS IDENTIFIABLE ONLY. AT LAUNCH SITE 2, A MISSILE ON TRANSPORTER WAS IN FRONT OF THE EASTERN MISSILE-READY BUILDING. AT LAUNCH SITE 3, THE ORIENTATION OF THE WESTERNMOST ERECTOR HAD BEEN CHANGED TO APPROXIMATELY 180/360 DEGREES. SITE 1 REMAINED UNOCCUPIED.

25X1D

HANDLE VIAPPROVED FOR Release 2001/08/24: SUFEDP78T04562A002200010003-8
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION MISSILE RANGES

SIGNIFICANT RESULTS

25X1D

25X1D

TYURATAM POSSIBLE CONTROL SITE R2

45-56 N 063-25-

25X1A

STATUS: UNDER CONSTRUCTION

REMARKS:

A POSSIBLE NEW BUILDING WAS UNDER CONSTRUCTION AT THE SE EDGE OF THE SITE.

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

TYURATAM ICBM LAUNCH TEST SITE R4

45-59-

N 063-25

25X1A

25X1D

25X1D

STATUS: UNDER CONSTRUCTION

REMARKS:

A LARGER PORTION OF THE RAMP OR APRON ADJACENT TO THE SILO APPARENTLY HAS BEEN PAVED SINCE

LIGHT-TONED, ALMOST SQUARE OBJECT WAS NEAR THE MIDDLE OF THE TWO DARK LINEAR IMAGES WHICH ARE RAIL LIKE IN APPEARANCE AND EXTEND MOST OF THE LENGTH OF THE PAVED AREA. A SIMILAR OBJECT WAS OBSERVED AT LAUNCH SITE R1 AND ANOTHER AT LAUNCH SITE I4. SITE I4 WAS UNDERGOING MODIFICATION. NO DETAILS COULD BE OBTAINED ON SILO CONSTRUCTION. HOWEVER, A SQUARE POSSIBLE STRUCTURE WAS OBSERVED JUST NORTH OF THE SILO. A THIRD CONSTRUCTION SUPPORT BUILDING WAS UNDER CONSTRUCTION AT THE SITE.

25X1D

25X1D

25X1D

TYURATAM ICBM LAUNCH TEST SITE R8

45-57-5N 063-26

25X1A

25X1D

STATUS: UNDER CONSTRUCTION

REMARKS:

A POSSIBLE RAMP OR APRON WAS OBSERVED THROUGH VERY HEAVY HAZE OVER THE SITE. THE POSSIBLE RAMP OR APRON IS ORIENTED ON AN AZIMUTH OF APPROXIMATELY 170/350 DEGREES.

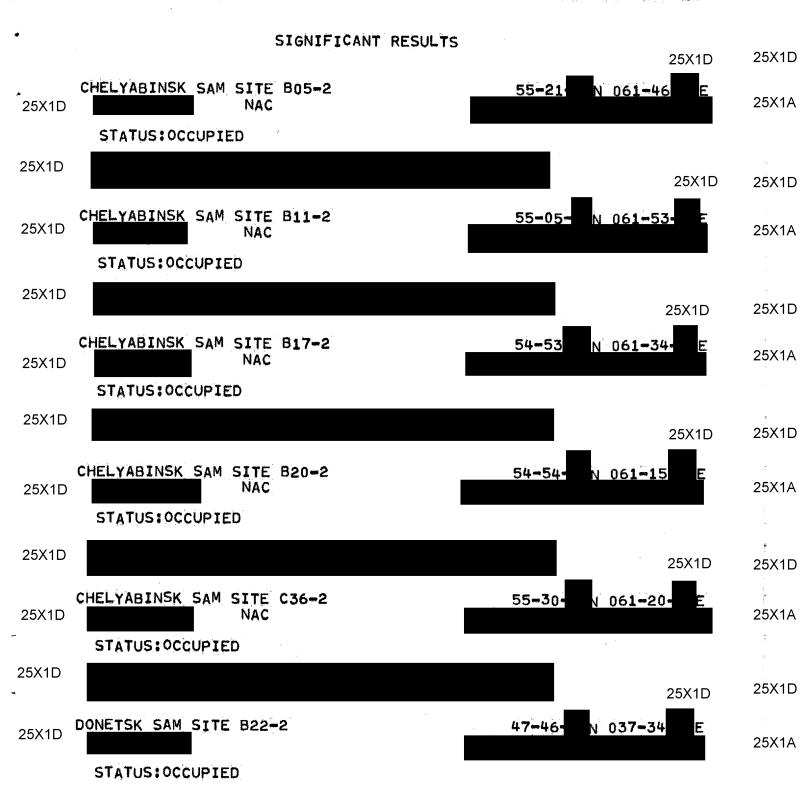
HANDLE VIA
Approved For Release 2001/08/10: CIA-BDP78T04562A002270 EVIT ENT KEYHOLE
Approved For Release 2001/08/10: CIA-BDP78T04562A002270 EVIT EM ONLY

Street 1

HANDLE VIA TOP SECRET BUFE PROPOSED FOR Release 2001/08/TO: CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114

SOVIET UNION AIR DEFENSE MISSILES



Approved For Release 2001/08/10: CIA-RDP78T04562A00220001H003KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

TALENT-KERPTOVED For Release 2001708/10: CA-RDP78T04562A002200010003-8 HANDLE VIA CONTROL SYSTEM ONLY TCS=20180/71 - IPIR 12 SOVIET UNION KH-4 MISSION 1114 AIR DEFENSE MISSILES PHYSICAL DESCRIPTION: 15.5 NM SW OF DONETSK. THIS DESCRIPTION CONSOLIDATES THE CHANGES THAT HAVE OCCURRED AT THE INSTALLATION SINCE THE SITE 25X1D CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, THREE REVETTED MISSILE-HOLD POSITIONS, A REVETTED ACQUISITION RADAR POSITION, A PROBABLE MISSILE COMPONENT STORAGE BUILDING, AND A MISSILE TRANSPORTER STORAGE OR MAINTENANCE BUILDING. THE ON-SITE SUPPORT AREA CONSISTS OF 11 BUILDINGS. 25X1D 25X1D 25X1D GROZNYY SAM SITE A05-2 43-24-N 045-48 25X1D NAC 25X1A STATUS: OCCUPIED 25X1D 25X1D 25X1D KHARKOV SAM SITE B28A-2 50-00-V 035-55 25X1D 25X1A STATUS: UNDER CONSTRUCTION PHYSICAL DESCRIPTION: 12 NM WNW OF KHARKOV, ADJACENT TO KHARKOV SAM SITE B28-2 25X1A 25X1A THE NEWLY IDENTIFIED SA-2 SITE CONSISTS OF AT LEAST FOUR LAUNCH POSITIONS, TWO OF WHICH ARE REVETTED, AND AN UNREVETTED GUIDANCE AREA. 25X1D IMAGE DERIVED COORDINATES: 25X1D 5000 N03555 MAP SOURCE REFERENCE: 200-M0234-12HL 4TH ED DEC 68 25X1D 25X1D 25X1D LENINGRAD SAM SITE CO1-3 60-24 N 030-24 25X1D NAC 25X1A STATUS: OCCUPIED

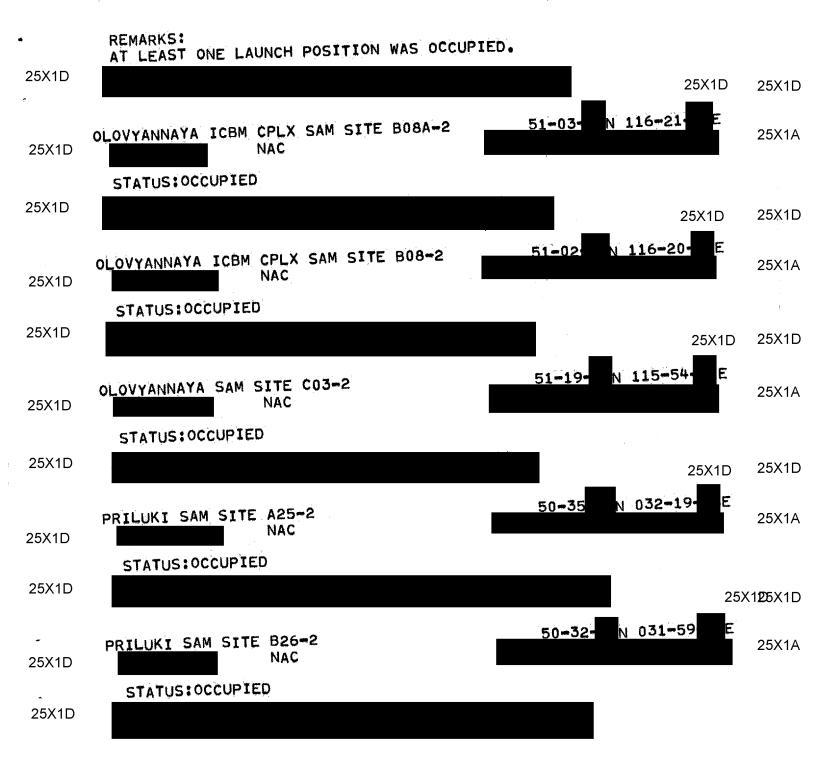
Approved For Release 2001/08/10: CIA-RDP78T04562A0022000106090 VIA

TALENT-KEYHOLE

TOP SECRET RUFF CONTROL SYSTEM ONLY

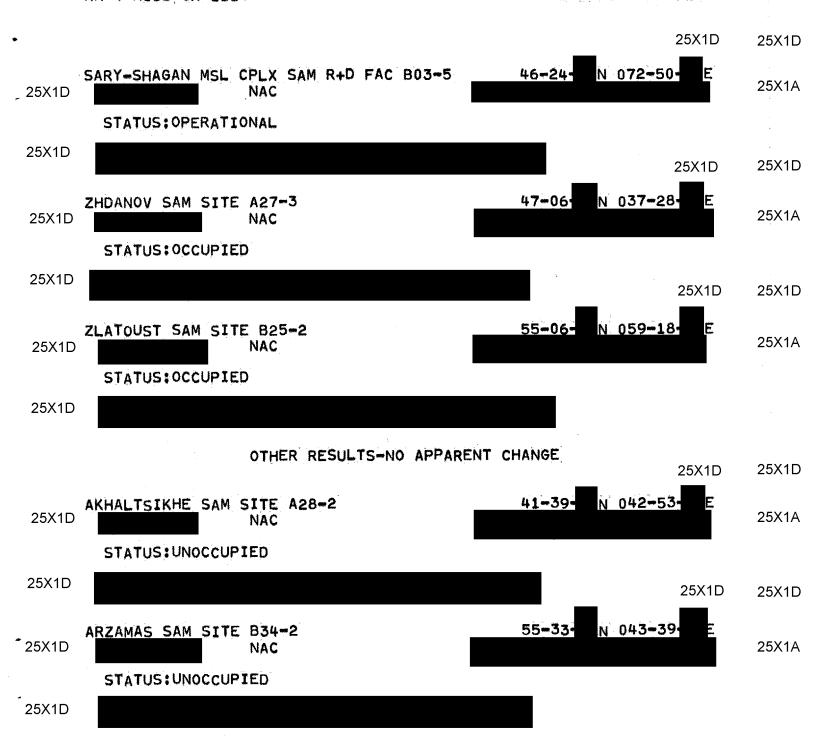
HANDLE VIApproved For Release 200 1708/10: CIA-RDP78T04562A002200010003-8
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION AIR DEFENSE MISSILES



HANDLE VIA
TALENT-KEYHOLEVED FOR Release 200 1708/TO: CIA-RDP78T04562A002200010003-8
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION AIR DEFENSE MISSILES



HANDLE VIApproved For Release 2007/08/70 : PUE RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION AIR DEFENSE MISSILES 25X1D 25X1D N 093-22-KRASNOYARSK SAM SUPPORT FACILITY 1 56-08-25X1A 25X1D NAC STATUS: OPERATIONAL 25X1D 25X1D 25X1D 039-24 KUSHCHEVSKAYA SAM SITE C21-2 46-10 25X1D NAC 25X1A STATUS: UNOCCUPIED 25X1D 25X1D 25X1D LENINGRAD SAM SUPPORT FACILITY 3 59-34 N 030-44 25X1A 25X1D NAC STATUS: OPERATIONAL 25X1D 25X1D 25X1D N 038-50-TAGANROG SAM SITE A25-3 25X1A 25X1D NAC STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 037-27 47-06 ZHDANOV SAM SUPPORT FACILITY NAC 25X1A 25X1D STATUS: OPERATIONAL 25X1D 25X1D 25X1D N 059-43 55-14 ZLATOUST SAM SUPPORT FACILITY 25X1A 25X1D

STATUS: OPERATIONAL

HANDLE VIA TOP SECRET RUFF TALENT_KETHOLEVED For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 AIR BASE FACILITIES KH-4 MISSION 1114 SIGNIFICANT RESULTS 25X1D 25X1D N 034-22 54-13 ANISOVO GORODISHCHE AIRFIELD 25X1A NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 CAB 34 BADGER 25X1D 33 BADGER 25X1D 25X1D 25X1D N 132-21-43-09 BUKHTA SUKHODOL SEAPLANE STATION 25X1A NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 7 MADGE/MAIL 25X1D 6 SMALL HELICOPTERS (AT 9 MADGE/MAIL LEAST) 1 HOOK 3 MEDIUM HELICOPTERS (AT LEAST) **~**25X1D 25X1D 25X1D N 035-45 56-49 KALININ AIRFIELD 25X1A 25X1D STATUS: OPERATIONAL

Approved For Release 2001/08/10: CIA-RDP78T04562A0022000A060\$18-KEYHOLE

TOP SECRET RUFF

HANDLE VIA

CONTROL SYSTEM ONLY

TOP SECRET RUFF

TALENT-KEYHOLE CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 AIR BASE FACILITIES REMARKS: CONSTRUCTION WAS CONTINUING ON THE ASM FACILITY AND ON THE BIPROPELLANT STORAGE AREA. AIR ORDER OF BATTLE: 25X1D 51 BADGER 2 CAB 25X1D 25X1D 25X1D N 039-07 KIPELOVO AIRFIELD 25X1A 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 COOT 30 BEAR 18 MAY 25X1D 25X1D 25X1D KOTLAS AIRFIELD SOUTH 60-59 N 046-52 25X1D 25X1A NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 SMALL SWEPT-WING 22 FIDDLER 1 POSS COOKPOT 2 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D 67-37-N 053-02 NARYAN-MAR AIRFIELD NAC 25X1A 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 5 SMALL HELICOPTERS (AT 1 LIGHT STRAIGHT-WING 2 SMALL STRAIGHT-WING LEAST)

HANDLE VAP proved For Release 20019082 RETCHURD P78T04562A002200010003-8

HANDLE VIAADDREVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 AIR BASE FACILITIES KH-4 MISSION 1114 . 25X1D 25X1D 25X1D N 133-11 43-05 NIKOLAYEVKA AIRFIELD 25X1A NAC ^{25X1D} STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 CAB 4 BEAGLE 1 PROB MAY 3 PROB COOT 3 MAIL 4 PROB CRATE 25X1D 2 CAB 4 BEAGLE 12 MAY 7 CAT/CUB/CAMP 16 MADGE/MAIL 2 CRATE 25X1D 25X1D 25X1D N 030-17 54-26 ORSHA AIRFIELD SOUTHWEST 25X1A NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 41 BADGER 25X1D 25X2

Approved For Release 2001/08/10: CIA-RDP78T04562A00220004D608Ta-KEYHOLE

TOP SECRET RUFF

HANDLE VIA

CONTROL SYSTEM ONLY

Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 25X2

	HANDLE Approved For Release 20198/10 TCIACRIP 78T04562A002200010003-8 TALENT-KEYHOLE CONTROL SYSTEM ONLY	
	TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION GROUND FORCE FACILITIES	
*	SIGNIFICANT RESULTS 25X1D	25X1D
25X1D	BORODINSKOYE ARMY BKS SVOBODNOYE AL 1 61-04- N 029-18-	25X1A
	STATUS: OCCUPIED	
25X1D	GROUND FORCE ORDER OF BATTLE:	
25/10	40 VEHICLES/PIECES OF EQUIP (AT LEAST)	
25X1D	25X1D	25X1D
25X1D	GRODNO ARMY BKS LOSOSNA AL 3 53-40- N 023-46- E	25X1A
	STATUS: OCCUPIED	e a
25X1D 25X1D	REMARKS: THREE VEHICLE PARKING SHEDS HAVE BEEN CONSTRUCTED SINCE THE DRIVER-TRAINING AREA HAS BEEN ABSORBED BY SOME CONSTRUCTION	25X1D
	ACTIVITY TO THE WEST ON THE BANKS OF THE NEMAN RIVER.	
25X1D	GROUND FORCE ORDER OF BATTLE: 150 VEHICLES/PIECES OF EQUIP (AT LEAST)	
25X1D	25X1D	25X1D
25X1D	GRODNO ARMY BKS N AL 8 53-41- N 023-50- E STATUS: OCCUPIED	25X1A
-	REMARKS: ONE VEHICLE SHED HAD BEEN RAZED SINCE	25X1D
25X1D	GROUND FORCE ORDER OF BATTLE: 50 VEHICLES/PIECES OF EQUIP (AT LEAST)	

HANDLE VIA
TALENT-KEYHOLE
Approved For Release 2000 1/98/198 CIA-BEP78T04562A 0032000 1,009850 EM ONLY

HANDLE VIA TOP SECRET RUFF
TALENT-KEYHOLEved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 GROUND FORCE FACILITIES KH-4 MISSION 1114 25X1D 25X1D 53-53-N 025-16-LIDA ARMY BARRACKS AL 1 NAC STATUS: OCCUPIED 25X1D 53-51-V 030-09 MOGILEV MIL DPO SW DX 1

25X1D

25X1A

25X1D

25X1A

25X1D

25X1D

25X1D

STATUS: OCCUPIED

25X1D

25X1D

25X1D

25X1D

REMARKS: AN ADDITIONAL STORAGE OR SUPPORT BUILDING HAD BEEN CONSTRUCTED WITHIN THE FACILITY. STACKS OF MATERIAL IN OPEN STORAGE WERE OBSERVED.

GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE

25X1D 51-01 031-51 NEZHIN ORD AND AMMO DPO SW DO 1/DA 1 25X1A NAC 25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 25X1D PROB VEHICLES/PIECES OF EQUIP (NUMEROUS)

25X1D

N 028-22-57-44-PSKOV ARMY BKS CHEREKHA AL 4 25X1A 25X1D NAC

STATUS: OCCUPIED

HANDLE VIA Approved For Release 2001/08/10: CIA-RDP78T04562A002200016003-6KEYHOLE CONTROL SYSTEM ONLY TOP SECRET RUFF

HANDLE VIApproved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY SOVIET UNION TCS-20180/71 - IPIR 12 GROUND FORCE FACILITIES KH-4 MISSION 1114 REMARKS: NUMEROUS TENTS COULD BE DISCERNED IN THE NORTHERN PART OF THE INSTALLATION, NEAR THE CHEREKHA RIVER. GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 029-43 61-12-KHIITOLA ARMY BKS AL 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D N 030-26 53-52 MOGILEV MIL SUPPLY DPO SE DQ 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D N 030-21 53-55-MOGILEV ORD DPO DO 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE

Approved For Release 2001/08/10 : CIA-RDP78T04562A00220007100613-KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET RUFF
TALENT-KEPROYEE For Release 2001/08/10: CIA-RDP78T04562A002200010003-8
CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION GROUND FORCE FACILITIES

25X1D

SORTAVALA ARMY BKS AL 1

NAC

STATUS:OCCUPIED

25X1D

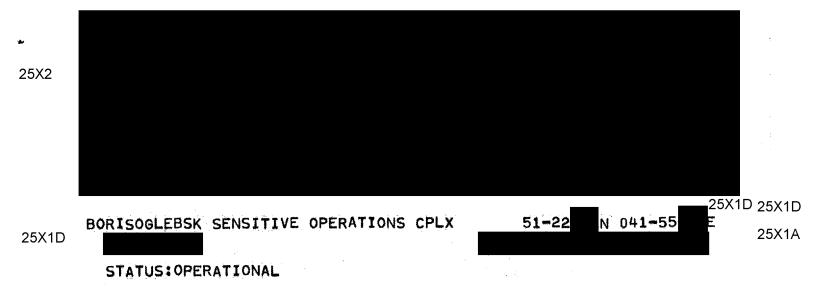
GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

HANDLE VIA PROVED FOR Release 200 768 FJ: CHA-RDP78T04562A002200010003-8 CONTROL SYSTEM ONLY

TCS-20180/71 - IPIR 12 KH-4 MISSION 1114 SOVIET UNION NUCLEAR ENERGY

SIGNIFICANT RESULTS



REMARKS!

ACTIVITY AT THE RAIL FACILITY APPEARED NORMAL. AN UNDETERMINED NUMBER OF RAIL CARS WERE OBSERVED ON THE SIDING SERVED BY THE BRIDGE CRANE, WITH SEVERAL CARS IN THE CRANE ENCLOSURE. ROADS THROUGHOUT THE COMPLEX HAVE BEEN CLEARED OF SNOW.

25X1D

25X1D

KURSK POSSIBLE NUC POWER STA SITE

51-40-//N 035-37-//E

25X1A

STATUS: OPERATIONAL

REMARKS:

NUMEROUS SMALL WAREHOUSE/STORAGE-TYPE BUILDINGS HAVE BEEN CONSTRUCTED IN THE CONSTRUCTION SUPPORT BASE. AT LEAST SIX RAIL SPURS AND SIX BRIDGE CRANES SERVE THE CONSTRUCTION SUPPORT BASE. AN INCREASED AMOUNT OF CONSTRUCTION MATERIAL WAS PREVALENT AT THE BASE SINCE PREVIOUSLY REPORTED ON

25X1D

25X1D

THREE NEWLY IDENTIFIED EXCAVATIONS WERE DUE NORTH OF THE CONSTRUCTION SUPPORT BASE. TWO ARE RECTANGULAR AND ARE ORIENTED PARALLEL TO THE RIVER. THE ROAD AND BRIDGE LINKING THE CONSTRUCTION SUPPORT BASE TO THE WATER CHANNEL AND AREA OF GROUND SCARRING ACROSS THE SEYM RIVER HAS BEEN WASHED OUT BY HIGH-FLOOD STAGE OF THE RIVER. EXCAVATION HAS CONTINUED AND

Approved For Release 2001/08/10 : CIA-RDP78T04562A0022QQQ19R43-REYHOLE

TOP SECRET RUFF CONTROL SYSTEM ONLY

TOP SECRET RUFF
TALENT_KEYHOLE
CONTROL SYSTEM ONLY

TCS_20180/71 _ IPIR 12 KH-4 MISSION 1114 SOVIET UNION NUCLEAR ENERGY

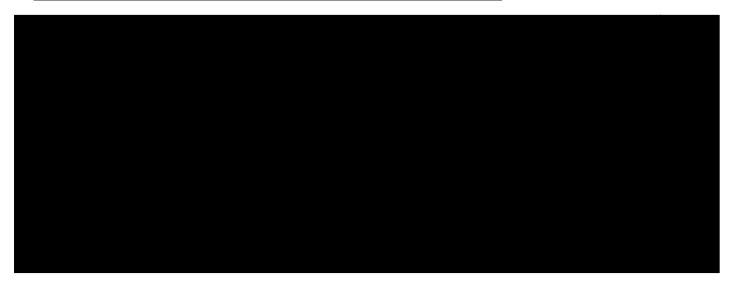
GROUND SCARRING HAS EXPANDED ALONG A NE/SW AXIS OF THE AREA EAST OF THE WATER CHANNEL.

A STEAM PIPELINE CONNECTS THE CONSTRUCTION SUPPORT BASE TO THE HOUSING AREA. THE HOUSING AREA NOW CONTAINS SIX APARTMENT-TYPE BUILDINGS WHICH APPEAR TO BE EXTERNALLY COMPLETE, TWO BUILDINGS IN LATE STAGES OF CONSTRUCTION, AND THREE BUILDINGS IN EARLY STAGES OF CONSTRUCTION. IN THE CENTER OF THE HOUSING AREA WAS A NEWLY IDENTIFIED EXTERNALLY COMPLETE H-SHAPED ADMINISTRATION-TYPE BUILDING.

CONSTRUCTION ACTIVITY WAS SEEN IN THE VICINITY OF THE PREVIOUSLY REPORTED H-SHAPED CLEARING ADJACENT TO THE HOUSING AREA. NORTH OF THIS CLEARING TWO STRUCTURES WERE BEING BUILT. TWO CLEARINGS SOUTH OF THIS AREA MAY INDICATE FUTURE CONSTRUCTION.

25X1D

25X2



OTHER RESULTS-NO APPARENT CHANGE

BEREZOVKA/KRASNOARMEYSKOYE SOC RR FAC

51-25-//N 046-05-//E

25X1A

25X1D

STATUS: OPERATIONAL

25X1D

58
Approved For Release 2001/08/10 : CIA-RDP78T04562A0022000 AUGUST KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010003-8

Approved For Release **707**/0**8F0RET**A-RDP78T04562A002200010003-8